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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/776,629	02/09/2004	Fathy Yassa		1743
Fathy Yassa	7590 10/17/2007		EXAM	INER
4439 Esta Lane			KIM, ANDREW	
Soquel, CA 95073			ART UNIT	PAPER NUMBER
			3714	
			MAIL DATE	DELIVERY MODE
			10/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Application No. 10/776,829 YASSA, FATHY		H		
## Examiner Ant Unit 3714 - The MAILING DATE of this communication appears on the cover sheet with the correspondence address → Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the positions of 37 CFR 1.13(a). In no event, however, may a reply be termly floor after 3X to y040THS from the maining date of the normalization. Failure to reply within the set of extended period for reply will, by a fauthe, cause the application to accome ABANDONED (39 U.S.C. § 133). Any reply received by the Ciffs the refinant timer oministion. Failure to reply within the set of extended period for reply will, by a fauthe, cause the application to accome ABANDONED (39 U.S.C. § 133). Any reply received by the Ciffs the refinant timer oministion. Failure to reply within the set of extended period for reply will, by a fauthe, cause the application to accome ABANDONED (39 U.S.C. § 133). Any reply received by the Ciffs the refinant timer oministion. Failure to reply within the set of extended period for reply will, by a fauthe, cause the application become ABANDONED (39 U.S.C. § 133). Any reply received by the Ciffs the replication of the maining date of this communication. Failure to reply within the set of extended period for reply will, by a fauthe, cause the application observed by the Ciffs and the replication is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quay/e, 1935 C.D. 11, 453 O.G. 213 Disposition of Claims 4) Claim(s) 11-23 is/are pending in the application. 4a) Of the above claim(s) is/are allowed. Claim(s) 11-23 is/are pending in the application. 4a) Claim(s) 11-23 is/are pending in the application. 4b) Claim(s) 11-23 is/are pending in the application. Failure to the communication. Failure to the communication. Failure to the communication. Failu	,	Application No.	Applicant(s)	
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2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application Paper No(s)/Mail Date 6) Other:	 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	Paper N 5) Notice o	o(s)/Mail Date Informal Patent Application	

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DETAILED ACTION

Response to Amendment

This office action is in response to the amendment filed on 8/10/07 in which:

- Claims 1-10 have been canceled.
- Claims 11-23 have been added.
- Response to claims rejection have been filed.
- Claims 11-23 are pending.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 11-23 are rejected under 35 U.S.C. 102(e) as being anticipated by Eck et al (US 6,716,103).

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Claim 11. A smart cartridge for a hand held personal video game device, configured to add direct wireless communications between a standard handheld gaming device and the public Internet (Abstract, col. 9:lines 40-59);

Decode the Internet protocol bit stream (7:54-8:11);

Decompress audio/video content, convert said decompressed audio/video content into the native format of the hand held personal video game device, hands the processed content over to the processor of the hand held personal video game device, where said processor renders the content for display (abstract).

Claim 12. Eck discloses wherein the smart cartridge includes a mass storage device (7:7).

Claim 13. Eck discloses wherein said mass storage device is hard wired to the smart cartridge (7:7).

Claim 14. Eck discloses wherein said mass storage device is removable (7:7).

Claim 15. Eck discloses wherein said smart cartridge has sufficient mass storage space to download digital audio/video from the public Internet (7:7).

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Claim 16. Eck discloses wherein the smart cartridge has sufficient bandwidth to stream digital audio/video from the public Internet. This is inherently present in order to correctly play the game with minimal latency.

Claim 17. Eck discloses wherein the smart cartridge is capable of text messaging (fig. 8F).

Claim 18. Eck discloses wherein the smart cartridge is capable of sending and receiving e-mail (fig. 8A-H).

Claim 19. Eck discloses wherein the smart cartridge is capable of sending and receiving voice over IP communication (20:6).

Claim 20. Eck discloses wherein the smart cartridge is capable of downloading software which is configured to operate on the native processor of the hand held personal game device (abstract).

Claim 21. Eck discloses wherein the smart cartridge is capable of Web browsing (20:33)

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Claim 22. Eck discloses wherein the smart cartridge enables users to play multiplayer games over the public Internet, where said games were initially designed a multi-player games over a local, closed network (13:45).

Claim 23. Eck discloses wherein the smart cartridge provides peer to peer communication with another smart cartridge (13:45).

Response to Arguments

Applicant's arguments with respect to claims 1-10 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Kim whose telephone number is 571-272-1691. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Xuan Thai can be reached on 571-272-7147. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AK 10/15/2007

SUPERVISORY PATENT EXAMINER